#### Message

**From**: sharma, raj [sharma.raj@epa.gov]

**Sent**: 3/15/2019 9:29:56 PM

To: R3 Southwest PA-Wheeling WV [R3 Southwest PA-Wheeling WV@epa.gov]

**CC**: Hall, Kristen [hall.kristen@epa.gov]

Subject: NRC# 1240193 Attachments: NRC 1240193 (1).pdf

Report by environmental group of release of sulfur dioxide, hydrogen sulfide, and vocs from U.S. Steel, Clariton Works due to explosion.

It appears explosion occurred on December 24, 2018: <a href="https://pennenvironment.org/news/pae/clairton-residents-speak-out-against-us-steel%E2%80%99s-failed-response-clairton-coke-works">https://pennenvironment.org/news/pae/clairton-residents-speak-out-against-us-steel%E2%80%99s-failed-response-clairton-coke-works</a>

State and APD notified, NFA at this time.

NATIONAL RESPONSE CENTER 1-800-424-8802

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Information released to a third party shall comply with any
applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 1240193

# INCIDENT DESCRIPTION

\*Report taken by NRC at 16:50 on 15-MAR-19

Incident Type: FIXED

Incident Cause: EXPLOSION

Affected Area:

Incident occurred on 24-DEC-18 at 04:10 local incident time.

Affected Medium: AIR / ATMOSPHERE

# REPORTING PARTY

Name: MATTHEW MEHLAIK

Organization: BREATHE PROJECT
Address: 1435 BEDFORD AVE

PITTSBURGH, PA

PRIMARY Phone: (412)5145008

Type of Organization: PRIVATE ENTERPRISE

### SUSPECTED RESPONSIBLE PARTY

ED\_002508\_00023293-00001

Name: UNKNOWN

Organization: US STEEL

CLAIRTON, PA 15025

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

400 STATE ST County: ALLEGHENY

CONTROL ROOMS 2/5 City: CLAIRTON State: PA Zip: 15025

CHRIS Code: HDS Official Material Name: HYDROGEN SULFIDE

Also Known As:

Qty Released: 0 UNKNOWN AMOUNT

CHRIS Code: NCC Official Material Name: NO CHRIS CODE

Also Known As: VOLATILE ORGANIC COMPOUNDS

Qty Released: 0 UNKNOWN AMOUNT

CHRIS Code: SFD Official Material Name: SULFUR DIOXIDE

Also Known As:

Qty Released: 5994000 UNKNOWN AMOUNT

# DESCRIPTION OF INCIDENT

CALLER STATES THAT THERE WAS AN EXPLOSION AND FIRE AT THIS FACILITY THAT TOOK DOWN THE ENVIRONM

# INCIDENT DETAILS

Package: N/A Building ID:

Type of Fixed Object: FLARE STACK Power Generating Facility: UNKNOWN

Generating Capacity:

Type of Fuel:

NPDES:

NPDES Compliance: UNKNOWN

IMPACT

Fire Involved: YES Fire Extinguished: YES

INJURIES: NO Sent to Hospital: Empl/Crew:

FATALITIES: NO Empl/Crew: Passenger:

EVACUATIONS: NO Who Evacuated: Radius/Area:

Damages: NO

Hours Direction

Closure Type Description of Closure Closure Closure

Air: NO

Road: NO

Waterway: NO

Track: NO

Passengers Transferred: NO Environmental Impact: UNKNOWN

Media Interest: LOW Community Impact due to Material:

REMEDIAL ACTIONS

FLARING THE MATERIALS, EXTINGUISHED FIRE, INVESTIGATION UNDERWAY

Release Secured: NO

Release Rate:

Estimated Release Duration: 81 DAY

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#### WEATHER

# ADDITIONAL AGENCIES NOTIFIED

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Federal:
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State/Local: COUNTY HEALTH DEPT

State/Local On Scene:

State Agency Number:

### NOTIFICATIONS BY NRC

ALLEGHENY COUNTY HEALTH DEPT (PUBLIC DRINKING WATER AND WASTE MGMT)

15- 17:03 (412)5788040

MAR-

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CENTERS FOR DISEASE CONTROL (GRASP)

15- 17:03 (770) 4887100

MAR-

19

CG INVESTIGATIVE SERVICE BUFFALO (CGIS SPECIAL AGENT)

15- 17:03 (716)8439314

MAR-

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CHEM SAFETY AND HAZARD INVEST BOARD (AFTER HOURS)

(202) 6312440

CHEM SAFETY AND HAZARD INVEST BOARD (CSB AUTOMATIC NOTIFICATIONS)

15- 17:03 (202)3780334

MAR-

19

DHS DEFENSE THREAT REDUCTION AGENCY (CHEMICAL AND BIOLOGICAL TECHNOLOGIES DEPARTMENT)

15- 17:03 (703) 7673477

MAR-

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NATIONAL OPERATIONS CENTER (NOC) (OPERATIONS COORDINATION DIVISION)

15- 17:03 (202) 2828101

MAR-

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DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)

15- 17:03 (202)3661863

MAR-

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EPA HQ EMERGENCY OPERATIONS CENTER (MAIN OFFICE)

17:03 (202) 5643850

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MAR-
     19
EPA HQ EMERGENCY OPERATIONS CENTER (AFTER HOURS SECONDARY)
                  (202) 5643850
U.S. EPA III (MAIN OFFICE)
     15- 17:06 (215)8143255 SHARMA
     MAR-
FBI STRATEGIC INFO OPERATIONS CNTR (MAIN OFFICE)
                  (202) 3233300
NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)
         17:03 (202)2829201
     MAR-
     19
NJ STATE POLICE (MARINE SERVICES BUREAU)
     15- 17:03 (609)9636900
     MAR-
     19
NOAA RPTS FOR PA (MAIN OFFICE)
     15- 17:03 (206) 5264911
     MAR-
     19
NATIONAL RESPONSE CENTER HQ (MAIN OFFICE)
     15- 17:03
     MAR-
     19
NTSB PIPELINE (MAIN OFFICE)
     15- 17:03 (202)3146293
     MAR-
OH U.S. ATTORNEY'S OFFICE NORTH (MAIN OFFICE)
     15- 17:03 (216) 6223730
     MAR-
     19
ORSANCO (MAIN OFFICE)
     15- 17:03 (513)2317719
     MAR-
PA ENVIRONMENTAL PROTECTION AGENCY (EMERGENCY ENVIRONMENTAL RESPONSE)
     15-
          17:03 (717) 7875715
     MAR-
     19
PA STATE POLICE (BUREAU OF CRIMINAL INVESTIGATION)
     15- 17:03 (717) 5255260
     MAR-
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY (AUTO))
     15-
         17:03 (202)3660568
     MAR-
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY WEEKDAYS (VERBAL))
                  (202) 3661863
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SECTOR OHIO VALLEY (COMMAND CENTER)
     15- 17:03 (502)7795424
     MAR-
     19
OFFICE OF ENV. POLICY & COMPLIANCE (MAIN OFFICE)
     15- 17:03 (215)5975012
     MAR-
     19
PA EMERG MGMT AGCY (MAIN OFFICE)
    15- 17:03 (717)6512001
     MAR-
     19
USCG DISTRICT 5 (D5 DRAT)
     15- 17:03 (757)3986231
     MAR-
     19
USCG DISTRICT 5 (INTEL CHIEF)
     15- 17:03 (757)3986655
     MAR-
     19
USCG DISTRICT 8 (MAIN OFFICE)
    15- 17:03 (504)5896225
    MAR-
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